



Approved for use through 07/31/2008. OMB 0831-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Set 32.2a for form 1448A/PTO

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

#### Complete If Known

Application Number	10/034,536
Filing Date	December 27, 2001
First Named Inventor	BLANFORD, D. M. et al.
Art Unit	2876
Examiner Name	Trail, A.
Attorney Docket Number	10011.00

IDC-US

Examiner Initials	Cite No.	U.S. PATENT DOCUMENTS		
		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A-J	US	5,426,282 A	06-20-1995	Humble et al.
	US	5,125,465 A	06-30-1992	Schneider et al.
	US	4,940,116 A	07-10-1990	O'Connor et al.
	US			
	US			
	US			
	US			
	US			
	US			
	US			

IDC-

Examiner Initials	Cite No.	FOREIGN PATENT DOCUMENTS		
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A-J	EP	0388560 A	06-26-1990	Spectra Physics
			09	

yes 5/19/06

Examiner Signature	<i>Allison Trail</i>	Date Considered	3/27/2006
--------------------	----------------------	-----------------	-----------

EXAMINER: Initial if reference considered, whether or not citation is in compliance with MPEP 606. Draw line through citation if not in compliance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard BT.2). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard BT.16 if possible. 6 Applicant to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1049  
4-12-06